

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Khoa Nguyen et al.

Assignee:

Sun Microsystems, Inc.

Title:

METHOD OF EFFICIENT DYNAMIC DATA CACHE

INSERTION

Serial No.:

10/061,384

Filed:

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Examiner:

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Group Art Unit:

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Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Technology Center 2100

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY UNDER 37 C.F.R. §1.36

Sir:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the record owner of the above-identified patent application, revokes all previous powers of attorney and hereby appoints the following attorneys and/or agents assigned to the below Customer Number to transact all business in the U.S. Patent and Trademark Office connected with Application No. 10/061,384:

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DEC 0 8 2003

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The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the aboveidentified patent by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee.

An Assignment from the <u>inventors</u> to <u>Sun Microsystems</u>, <u>Inc.</u> was recorded in the Patent and Trademark Office on Reel/Frame 012573/0850.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the aboveidentified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent.

Signature: Mark of Alarhesthe Date: 11/7/03

Marilyn E. Glaubensklee

Name: Title:

Assistant General Counsel, Sun Microsystems, Inc.